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(54) Audio volume control for CATV and method therefor.

(57) A volume control circuit useful for remotely controlling volume through a CATV remote control unit uses a sound carrier demodulator (13) to obtain an intercarrier sound signal (18). The intercarrier sound signal (18) is further demodulated (16) to obtain a detected audio signal whose amplitude can then be easily controlled by an amplifier. The gain of the amplifier can then be controlled from the remote unit. The detected audio (21) is then remodulated (17) with the RF video carrier (15). The remodulated audio is then summed (23) with the video signal to provide an RF output signal having amplitude controlled audio.

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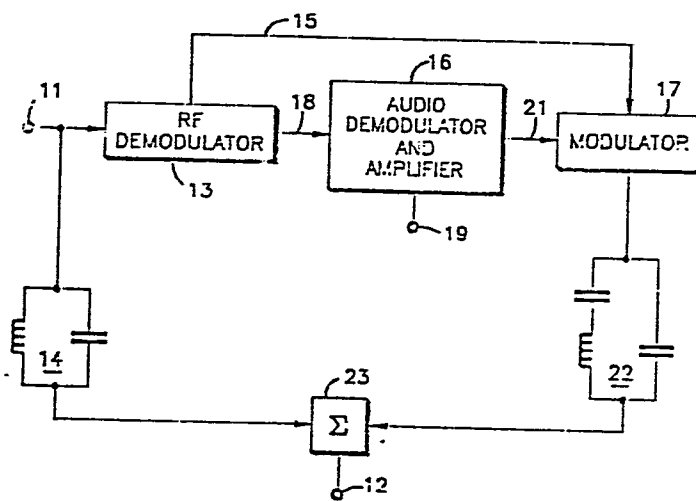


FIG. 1



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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			EP 84106672.3
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.) 3
A	CH - A5 - 603 015 (SIEMENS) * Fig. 2; column 2, lines 7-65; column 3, claim 1 * --	1-4	H 04 N 7/10 H 03 G 3/00
A	FR - A - 2 205 241 (ETABLISSEMENTS MARCEL PORTENSEIGNE) * Fig. 1; page 3, lines 9-39 * ----	1, 3, 4	
			TECHNICAL FIELDS SEARCHED (Int. Cl.) 3
			H 04 N 5/00 H 04 N 7/00 H 03 G 3/00
The present search report has been drawn up for all claims			
Place of search VIENNA		Date of completion of the search 29-11-1985	Examiner BENISCHKA
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	